Second and Final Bill

M. A. R. 57 (Rule 116)
Measurement Book

No. B

466445

...rnal No. .....

...me of Work ..... From ..... To .....

...me of Contractor of nature of Agency M/s Sathya Construction Prop R. Santosh

...te of commencement of work .....

| ...ate | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | Name of the Work: Improvements to roads, drains and other development work at Yelahanka old Town, Maruthinagar, Sapthagiri layout Gandhinagar KHB Colony, Nehru nagar, Shivanahalli, PDMS APTS Premises and Surrounding areas in ward No. 01 of Yelahanka division Under Amruth Nagarothana Grant [Package No. 1] | | | | | | |
| | Job Code: 001-23-000001 | | | | | | |
| | Work Order No: BBMP/EE/YNK-D/EPMT-06/WO/30/2022-23 dated: 03/08/2022 | | | | | | |
| | Name of Contractor: M/s Sathya Constructions Prop. R. Santhosh # 600, dower bazar road Yelahanka Bangalore-560064. | | | | | | |
| | Estimated Cost: 1000 lakhs | | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| ① | Dismantling of existing Str like Culverts, bridges, ~~retaing~~ retaining walls & other Str comprising of masonry Cement, Concrete wood work steel work as per Specfn | | | | | | |
| | Previous Qty | | | | | | 0.00 |
| | Present Qty | | | | | | 12.04 |
| | Upto date Qty | | | | | | 12.04 |
| ⑤ | Earthwork Excavation by manual means for drains, canals, waste weir draft approach channels Key Trenches foundn of bridges & Such Similiar works as per Specfn | | | | | | |
| | Previous Qty | | | | | | 2807.74 |
| | Present Qty | | | | | | 837.32 |
| | Upto date Qty | | | | | | 3645.06 |

Serial No. .....
Name of Work .....
Name of Contractor or nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | Number | Length | Rate | Total Value of Qty Upto date | Qty | |
|---|---|---|---|---|---|---|---|
| | 2 | Previous | | | | | |
| | | | | 555.62 | 6689.00 | — | |
| | | | | | 754966.00 | 2807.74 | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

466446

rial No. ..... From ..... To .....

me of Work .....

me of Contractor of nature of Agency .....

te of commencement of work .....

| te | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | 2 | Number | Length | Breadth | Depth | Present Measurement | |
| | Rate | Total Value of Qty Upto date | Qty | Amount | | Qty | Amount |
| | 555.67 | 6689.00 | - | + | | 12.04 | 6689.00 |
| | 207.12 | | | | | 837.32 | 173426.00 |
| | ~~3645.06~~ | 754966.00 | 2807.74 | 581540.00 | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | Unit 8 |
| ③ | Providing & laying Position Plain Cement Concrete for levelling Course for all works as per Specfn | | | | | | Cum |
| ④ | Providing & laying in Position reinforced Cement Concrete for all Super Str' of building as per Specfn | | | | | | Cum |
| | Qty Upto 105% | | | | | | |
| | Qty above 105% | | | | | | |
| ⑤ | Supplying Fitting & placing Uncoated TMT bar reinforcement in Sub Str' as per Specfn | | | | | | Tonne |

Serial No
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

| Date | ~~Full description, etc, of work~~ | Previous Measurement | |
|---|---|---|---|
| 1 | | Qty | Amount |
| | | 446.57 | 3860400.00 |
| | | 0.00 | 0.00 |
| | | 0.00 | 0.00 |
| | | 46.77 | 538134 |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

466447

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|---|
| | Previous Measurement | | Number | Length | Breadth | Depth | Upto date Measurement | |
| | Qty | Amount | Qty | Rate | Amount | | Qty | Amount |
| | 446.57 | 2860400.00 | 140.14 | 6405.00 | 910458.00 | | 588.71 | 3770860.00 |
| | 0.00 | 0.00 | 5.05 | 7959.25 | 40159.00 | | 5.05 | 40159.00 |
| | 0.00 | 0.00 | 4.53 | 7577.13 | 34360.00 | | 4.53 | 34360.00 |
| | 46.77 | 5381344.00 | 16.97 | 115064.49 | 1952563.00 | | 63.74 | 7333907.00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (6) | Providing & laying flamed finished granite stone flooring in required design & pattern is linear as per Specfn | | | | | | |
| (11) | Providing & laying flooring & steps machine cut granite Slab 40mm thick on Cement mortar bed 1:6. as per Specfn<br>Qty Upto 125 ft.<br>Qty above 125 ft. | | | | | | |
| (6) | Providing Size stone masonry with hard stone in foundn as per Specfn<br>Qty Upto 125 ft.<br>Qty above 125 ft. | | | | | | |
| (9) | Providing & laying in Position reinforced Cement Concrete for all Sub Str of building as per Specfn | | | | | | |

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

| Last Entry | Full description, etc, of work | Previous Measurement | | Number Provided |
|---|---|---|---|---|
| 1 | | Qty | Amount | Qty |
| | | Qty | 0.00 | 28.80 |
| Sqm | | 0.00 | | |
| Sqm | | 6.75 | 17830.00 | 0.00 |
| Sqm | | 15.87 | 41774.00 | 0.00 |
| Cum | | 73.30 | 449549.00 | 114.38 |
| Cum | | 0.00 | 0.00 | 43.48 |
| Cum | | 15.05 | 103194.00 | 9.75 |

M. A. R. 57 (Rule 116)
Measurement Book

No. B 466448

Material No. ..... From ..... To .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Unit / Date | Full description, etc, of work | Dimensions: Number | Length | Breadth | Depth | Contents: Upto date Measurement Qty | Reference to last Measurement Amount |
|---|---|---|---|---|---|---|---|
| | Previous Measurement Qty | Amount | Qty | Rate | Amount | | |
| | | | Present Measurement 6 | | | | |
| | 0.00 | 0.00 | 28.80 | 2114.63 | 60901.00 | 28.80 | 60901.00 |
| | 6.75 | 17830.00 | 0.00 | 2641.10 | 0.00 | 6.75 | 17830.00 |
| | 15.87 | 41774.00 | 0.00 | 2632.38 | 0.00 | 15.87 | 41774.00 |
| | 43.30 | 4425449.00 | 114.30 | 6037.80 | 690218.00 | 187.61 | 1132767.00 |
| | 0.00 | 0.00 | 43.48 | 5959.61 | 259121.00 | 43.48 | 259121.00 |
| | 15.05 | 103194.00 | 2.75 | 6788.35 | 18656.00 | 17.80 | 120850.00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (10) | Ruled / Flush pointing on white sand stone masonry surface with lime surkhi & Marble dust mortar as per Specfn<br>Qty upto 10%<br>Qty Above 10% | | | | | | |
| (11) | Providing & Constr load bearing wall with Solid Concrete blocks of size 400x200x200mm as per Specfn | | | | | | |
| (12) | Providing & Constr load bearing wall with Solid Concrete blocks of size 400x100x200mm as per Specfn | | | | | | |
| (13) | Providing 12mm Cement plaster finished witha floating coat of neat Cement of Mix 1:3 as per Specfn | | | | | | |
| (14) | Providing 15mm Cement plaster in two coats (Under layer 12mm thick | | | | | | |

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

M. A. ...
Meas...

From ...

| Date / Rate | Full description, etc, of work | Number | Previous² Measurement | | |
|---|---|---|---|---|---|
| | | Previous² Measurement | Qty | Amount | Qty |
| Sqm | | | 37.36 | 8030.00 | 70.89 |
| Sqm | | | 0.00 | 0.00 | 26.61 |
| Sqm | | | 169.76 | 997291.00 | 270.60 |
| Sqm | | | 0.00 | 0.00 | 0.00 |
| Sqm | | | 0.00 | 0.00 | 0.00 |
| Sqm | | | 333.54 | 85564.00 | 70.98 |
| | | | | | 491.73 |

M. A. R. 57 (Rule 116)
Measurement Book

No. B 466449

rial No. ..... From ..... To .....
ame of Work .....
me of Contractor of nature of Agency .....
te of commencement of work .....

| ate ate | Full description, etc, of work | | Dimensions | | | | Contents | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|---|
| | Previous Measurement | | Number | Length | Breadth | Depth | upto date | |
| | Qty | Amount | Qty | Rate | Amount | | Qty | Amount |
| | 37.36 | 8030.00 | 70.89 | 214.90 | 15236.00 | | 108.25 | 23266.00 |
| | 0.00 | 0.00 | 26.61 | 214.91 | 5719.00 | | 26.61 | 5719.00 |
| | 169.76 | 22722.00 | 270.60 | 1338.50 | 362200.00 | | 440.35 | 589491.00 |
| | 0.00 | 0.00 | 0.00 | 105.34 | 0.00 | | 0.00 | 0.00 |
| | 0.00 | 0.00 | 70.98 | 314.03 | 22290.00 | | 70.98 | 22290.00 |
| | 933.54 | 85564.00 | 421.72 | 366.37 | 154506.00 | | 655.27 | 2400770.00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (15) | Providing & applying white Cement based putty of average thickness 1mm of approve dispo Specfn Qty Upto 125% Qty above 125% | | | | | | |
| (16) | Distempering with oil bound washable distemper of approved brand & manufacture as per Specfn Qty Upto 125% Qty above 125% | | | | | | |
| (17) | Finishing walls with Acrylic Smooth exterior paint of required Shade two work as per Specfn Qty Upto 125% Qty above 125% | | | | | | |
| (18) | Providing & fixing of 2-Panel sliding window made out of powder Coated aluminium Section of Chamber Opus as per Specfn | | | | | | |

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | Previous Measurement | |
|---|---|---|---|
| | | Qty | Amount |
| | Sq/m | 0.00 | 0.00 |
| | Sq/m | 0.00 | 0.00 |
| | Sq/m | 0.00 | 0.00 |
| | Sq/m | 0.00 | 0.00 |
| | Sq/m | 0.00 | 0.00 |
| | Sq/m | 0.00 | 0.00 |
| | Sq/m | 0.00 | 0.00 |
| | | | 0.00 |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

466450

rial No. .....

ame of Work ..... From..... To.....

me of Contractor of nature of Agency .....

te of commencement of work .....

| Date | Full description, etc, of work<br>Previous Measurement | | Dimensions<br>Number | Length | Breadth | Depth | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|---|
| | | | 3 Present Measurement | | | | Upto Measurement | |
| | Qty | Amount | Qty | Rate | Amount | | Qty | Amount |
| | 0.00 | 0.00 | 188.19 | 92.43 | 17395.00 | | 188.19 | 17395.00 |
| | 0.00 | 0.00 | 44.89 | 92.42 | 4150.00 | | 44.89 | 4150.00 |
| | 0.00 | 0.00 | 188.19 | 116.93 | 22005.00 | | 188.19 | 22005.00 |
| | 0.00 | 0.00 | 174.40 | 116.92 | 20391.00 | | 174.40 | 20391.00 |
| | 0.00 | 0.00 | 113.24 | 151.45 | 17150.00 | | 113.24 | 17150.00 |
| | 0.00 | 0.00 | 331.22 | 151.44 | 50160.00 | | 331.22 | 50160.00 |
| | 0.00 | 0.00 | 3.75 | 6505.50 | 24416.00 | | 3.75 | 24416.00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (19) | Providing Nathi/Naudi wood frames of door window clerestory windows/ Ventilators as per Specfn | | | | | | |
| (20) | Providing & fixing in position fully Panelled Nathi/Naudi wood Shutter for door as per Specfn | | | | | | |
| (21) | Providing & fixing of louvered Ventilator made out of multi chamber as per Specfn | | | | | | |
| (53) | Providing Skirting dadoping risers of Steps with Colour glazed tiles 6mm thick as per Specfn | | | | | | |
| (53) | Providing & laying Vitrified floor tiles in different Qty upto 185/- Qty above 185/- | | | | | | |

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Mark Date | Full description, etc, of work | | |
|---|---|---|---|
| 1 | Previous Measurement | | |
| | Qty | Amount | |
| Lum | 0.00 | 0.00 | |
| Sqm | 0.00 | 0.00 | |
| Sqm | 0.00 | 0.00 | |
| Sqm | 0.00 | 0.00 | |
| Sqm | 0.00 | | |
| Sqm | 0.00 | 0.00 | |
| | | 0.00 | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

466451

rial No. .....  From..... To.....

me of Work .....

me of Contractor of nature of Agency .....

te of commencement of work .....

| Unit | Full description, etc, of work | | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|---|
| | Previous Measurement | | Number | Length | Breadth | Depth | Upto date 8 | |
| | Qty | Amount | 3 Present | Rate | Measurement Amount | | Qty | Amount |
| M | 0.00 | 0.00 | 0.08 | 83901.12 | 6819.00 | | 0.08 | 6819.00 |
| M | 0.00 | 0.00 | 6.94 | 5073.44 | 35017.00 | | 6.94 | 35017.00 |
| M | 0.00 | 0.00 | 1.18 | 5423.11 | 6400.00 | | 1.18 | 6400.00 |
| M | 0.00 | 0.00 | 4.16 | 2310.67 | 9607.00 | | 4.16 | 9607.00 |
| M | 0.00 | 0.00 | 47.33 | 1222.70 | 57865.00 | | 47.33 | 57865.00 |
| M | 0.00 | 0.00 | 11.80 | 1210.41 | 14289.00 | | 11.80 | 14289.00 |

# MEASUREMENT BOOK

| Date 1 | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to Measurement 8 |
|---|---|---|---|---|---|---|---|
| (54) | Providing & fixing water closet Squatting Pan [Indian type Wc pan] with 100mm Sand cast as pa Specfn | | | | | | |
| (55) | Providing & fixing white Vitreous China pedestal type water closet [European type] as pa Specfn | | | | | | |
| (56) | Providing & fixing wash basin with CI brackets 15mm dia CP bolts Single hole basin as per Specfn | | | | | | |
| (57) | Providing & fixing brass stop cock of approved quality 20mm as per Specfn | | | | | | |
| (58) | Providing & fixing ball Valve (brass) of approved quality light (or) low as per Specfn | | | | | | |

Serial No .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date 1 | Full description, etc, of work | Previous Measurement: Qty | Amount | Nu 6 |
|---|---|---|---|---|
| | | | | |
| Each | | 0.00 | 0.00 | |
| Each | | 0.00 | 0.00 | |
| Each | | 0.00 | 0.00 | |
| Nos | | 0.00 | | |
| Nos | | 0.00 | 0.00 | |
| | | | 0.00 | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B
466452

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

| Date | Full description, etc, of work | | Dimensions | | | | Contents | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|---|
| | Previous Measurement | | Number | Length | Breadth | Depth | Upto date | |
| | Qty | Amount | Qty | Rate | Amount | | Qty | Amount |
| ach | 0.00 | 0.00 | 1.00 | 4728.24 | 4729.00 | | 1.00 | 4729.00 |
| ach | 0.00 | 0.00 | 1.00 | 5573.44 | 5574.00 | | 1.00 | 5574.00 |
| ach | 0.00 | 0.00 | 2.00 | 4007.75 | 8016.00 | | 2.00 | 8016.00 |
| los | 0.00 | 0.00 | 2.00 | 384.18 | 769.00 | | 2.00 | 769.00 |
| los | 0.00 | 0.00 | 2.00 | 427.61 | 856.00 | | 2.00 | 856.00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | (29) Providing & fixing gun metal non-return Valve of approved quality as per Specfn | | | | | | |
| | (30) Supplying PVC ringtite pipe Conforming to IS 4985-2000 with latest amendments as per Specfn PVC Piper 63mm dia | | | | | | |
| | (31) Supplying PVC ringtite Pipe Conforming to IS 4985-2000 with latest amendment, PVC pipes 32mm dia as Per Specfn | | | | | | |
| | (32) Supplying Unplasticed PVC Pipes Conforming to IS 16098-2013 with latest amendment 110mm dia as Per Specfn | | | | | | |
| | (33) Providing & fixing Steel work in built up tubular Trusses etc as per Specfn | | | | | | |

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

From

| Date | Full description, etc, of work | Number | Previous Measurement | |
|---|---|---|---|---|
| | | | Qty | Amount |
| | | 3 | | |
| | Nos | | 0.00 | 0.00 |
| | mtrs | | 0.00 | 0.00 |
| | mtrs | | 0.00 | 0.00 |
| | mtrs | | 0.00 | |
| | kg | | 0.00 | |
| | | | | 0.00 |

M. A. R. 57 (Rule 116)
Measurement Book

No. B 466453

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

| Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|
| Previous Measurement | Number | Length | Breadth | Depth | Upto date 8 | |
| Qty / Amount | Qty / Rate | Present Measurement Amount | | | Qty | Amount |
| 0.00 / 0.00 | 2.00 | 615.81 | 1232.00 | | 2.00 | 1232.00 |
| 0.00 / 0.00 | 50.00 | 52.34 | 2617.00 | | 50.00 | 2617.00 |
| 0.00 / 0.00 | 30.00 | 71.27 | 2139.00 | | 30.00 | 2139.00 |
| 0.00 / 0.00 | 10.00 | 301.78 | 3018.00 | | 10.00 | 3018.00 |
| 0.00 / 0.00 | 60.89 | 151.45 | 9223.00 | | 60.89 | 9223.00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to the Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (34) | Providing & fixing GI Chain link fabric fencing of required width in mesh as per Spec | | | | | | |
| (35) | Fabricating Providing & erecting in position hot dip galvanised gate Using 70x70x4.8mm as per Specn | | | | | | |
| (36) | Demolishing Cement Concrete manually/by mechanical means including disposal of material as per Specn | | | | | | |
| (37) | Removing & resetting of Kerb stones, Qty Upto 125/- Qty above 125/- | | | | | | |
| (38) | Removing & resetting of footpath slab | | | | | | |
| (39) | Providing & laying in position Reinforced Cement Concrete for all Sub Structs | | | | | | |

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date Unit 1 | Full description, etc, of work | Previous Measurement | |
|---|---|---|---|
| | | Qty | Amount |
| | | 0.00 | 0.00 |
| | | 0.00 | 0.00 |
| | | 1050.00 | 125433= |
| | | 1632.07 | 388270 |
| | | Rm/Ft 756.85 | 55361 |

**M. A. R. 57 (Rule 116)**
Measurement Book

**No. B**

466454

ial No. .....
ne of Work ..... From..... To.....
ne of Contractor of nature of Agency .....
e of commencement of work .....

| Full description, etc, of work | | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| Previous Measurement | | Number | Length | Breadth | Depth | Upto last Measurement dated 8 | |
| Qty | Amount | Qty | Rate | Amount | | Qty | Amount |
| 0.00 | 0.00 | 0.00 | 868.59 | 0.00 | | 0.00 | 0.00 |
| 0.00 | 0.00 | 100.82 | 1418.69 | 143074.00 | | 100.32 | 143034.00 |
| 1050.00 | 125433.00 | 0.00 | 0.00 | 0.00 | | 1050.00 | 125433.00 |
| 1632.07 | 388270.00 | 25.68 | 237.90 | 6109.00 | | 1657.75 | 394379.00 |
| ~~991.74~~ 756.85 | 5536203.00 | 234.89 | 7316.24 | 471889.00 | | 991.74 | 725492.00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (40) | provide & fixing precast Reinfroad Cover concrete Gulp Slabs | | | | | Sqmt | |
| (41) | provide B.S. Slab's of Selected quality roughly dressed | | | | | Sqmt | |
| (42) | provide one line dressing to granite stone slabs | | | | | Sqmt | |
| (43) | provide machine cutting Edges to B.S. Slabs | | | | | Rmt | |
| (44) | provide & fixing RCC precast Cover Slabs of 20mm | | | | | Sqmt | |
| (45) | provide and fixing pre-cast Solid Cement Concrete Kerb Stones | | | | | Sqmt | |

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | Num |
|---|---|---|
| 1 | Provided measurements | 2 |
| | Qty | Amount |
| | 1443.30 | 3027423=00 |
| | 0.00 | 0.00 |
| | 185.85 | 45532=50 |
| | 0.00 | 0.00 |
| | 178.68 | 91118=00 |
| | 5684.00 | $ 2917370= |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

466455

al No. ..... From ..... To .....

ne of Work .....

ne of Contractor of nature of Agency .....

e of commencement of work .....

| Full description, etc, of work | | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| Previous Measurements | | 3 present measurements | | | | 7 to date 8 | |
| Qty | Amount | Qty | Rate | Amount | | Qty | Amount. |
| 1443.30 | 3027423=00 | 725.03 | 209.57 | 152079.10 | | 2168.33 | 4543214=00 |
| 0.00 | 0.00 | 38.10 | 847.33 | 32284=00 | | 38.10 | 32284=00 |
| 185.85 | 45532=00 | 38.10 | 244.99 | 9334=00 | | 223.95 | 54866=00 |
| 0.00 | 0.00 | 0.00 | | 0.00 | | 0.00 | 0.00 |
| 178.68 | 911118=00 | 19.80 | 5099.16 | 100964=00 | | 198.48 | 1012082=00 |
| 5684.00 | 29173700=00 | 1302.0 | 513.26 | 668265=00 | | 6986=00 | 3585635=00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Ref. to Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | | | | | | |
| (46) | painting two coat after filling the surface | | | | | | Sqmt |
| (47) | providing and laying heavy duty cobble stone | | | | | | Sqmt |
| (48) | Supplying, filling spreading & levelling Stone | | | | | | Cumt |
| (49) | Supplying, filling, spreading gravel in site | | | | | | Cumt |
| (50) | Supplying, filling, spreading & levelling | | | | | | Cumt |
| (51) | Gravel packing in the bed all Construction | | | | | | Cumt |
| (52) | providing and fixing factory made PVC Cost Rcc pre-formed drain | | | | | | Each |

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

| Date | Full description, etc, of wo | previous measurement | |
|---|---|---|---|
| | | Qty | Amou |
| | | 1341.96 | 12701 |
| | | 592.48 | 75543 |
| | | 0.00 | 0.0 |
| | | 0.00 | 0.0 |
| | | 0.00 | 0. |
| | | 0.00 | 0. |
| | | 0.00 | 0 |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

466456

al No. .....
e of Work .....
e of Contractor of nature of Agency .....
of commencement of work .....

From ..... To .....

| Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|
| | Number 3 | Length 4 | Breadth 5 | Depth 6 | | 8 |
| previous measurements | Qty | Rate | Amount | | Qty | Amount. |
| Spec | 1341.96 | 127017=00 | 205.03 | 94.65 | 19406=00 | 1546.99 | 146423=00 |
| Spec | 592.48 | 755434=00 | 0.00 | | 0.00 | 592.48 | 755434=00 |
| Cont | 0.00 | 0.00 | 0.00 | | 0.00 | 0.00 | 0.00 |
| Cont | 0.00 | 0.00 | 0.00 | | 0.00 | 0.00 | 0.00 |
| Cont | 0.00 | 0.00 | 0.00 | | 0.00 | 0.00 | 0.00 |
| Cont | 0.00 | 0.00 | 0.00 | | 0.00 | 0.00 | 0.00 |
| Each | 0.00 | 0.00 | 0.00 | | 0.00 | 0.00 | 0.00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | | | | | | |
| (53) | Scarifying the Existing Bituminous Road | | | | | | Sheet |
| (54) | Earthwork in Surface Excavation by mechanical | | | | | | Cum |
| | upto 0.75 m | | | | | | Cum |
| | 0.75 m Above 1.25 m | | | | | | |
| (55) | Construction of Granular Sub base of required | | | | | | Cum |
| | upto 125%. | | | | | | |
| (56) | providing and laying position plain cement | | | | | | Cum |
| (57) | providing and construction of non-reinforced P.C.C | | | | | | Cum |
| | 0.75 m upto 1.25 m. | | | | | | Cum |
| | 0.75 m Above 1.25 m. | | | | | | |

From .....

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | Number | |
|---|---|---|---|
| | previous measurements | | |
| | Qty | Amount | Qty |
| | 239.07 | 9519=0 | 0.00 |
| | 3302.80 | 239057=0 | 557.2 |
| | 0.00 | 0.00 | 80.3 |
| | 16904 | 4302538=0 | 256. |
| | 1057.21 | 5053125=2 | |
| | 1557.21 | 8049043=0 | 382 |
| | 0.00 | 0.00 | 173. |
| | | | 220 |

**M. A. R. 57 (Rule 116)**
Measurement Book

**No. B**

466457

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
te of commencement of work .....

| ate | Full description, etc, of work | | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|---|
| | previous 2 measurements | | Number 3 | Length 4 | Breadth 5 | Depth 6 | up to 7 | date 8 |
| | Qty | Amount | Qty | Rate | Amount | | Qty | Amount |
| | 2139.07 | 9519=0 | 0.00 | – | 0.00 | | 2139.07 | 9519=0 |
| | 3302.80 | 239057=0 | 557.28 | 72.38 | 40336=0 | | 3860.0 | 279393=0 |
| | 0.00 | 0.00 | 80.79 | 72.38 | 5856=0 | | 80.80 | 5856=0 |
| | 1696.04 | 4502589=0 | 256.46 | 2654.76 | 680833=0 | | 1952.90 | 5183422=0 |
| | 1057.21 | 5858123=0 | 382.90 | 5561=14 | 2121721=0 | | 1440.11 | 7979844=0 |
| | 1057.21 | 8049043=0 | 173.78 | 7613=51 | 1323093=0 | | 123099 | 9372136=0 |
| | 0.00 | 0.00 | 220.25 | 7251.31 | 1597122=0 | | 220.25 | 1597122=00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (53) | provide & lay in, spread & compact in wet mix macadam. | | | | | Qty upto 125%. Qty Above 125%. | Cum |
| (59) | provide & apply prime coat | | | | | Qty upto 125%. Qty Above 125%. | Sqm |
| (60) | provide & apply tack coat | – | – | – | – | | Sqm |
| (61) | provide, lay in dense Graded bitumen macadam | | | | | Qty upto 125%. Qty above 125%. | Cum |
| (62) | provide & lay in bituminous concrete | | | | | | Cum |
| (63) | provide & lay in hot applied Thermoplastic compound | | | | | | Sqmt |

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

| Date | Full description, etc, of work previous Quantity | Number 3 | Qty | Amount |
|---|---|---|---|---|
| | Qty | | | |
| | 1215.09 | | 0.00 | 32339.70=0 |
| | 338.20 | | 0.00 | 90156.0=0 |
| | 4952.34 | | 0.00 | 237765=0 |
| | 7104.69 | | 0.00 | 332265=0 |
| | 20018.62 | | 0.00 | 267449=0 |
| | 549.06 | | 0.00 | 60468.0=0 |
| | 4978 | | | 496401=0 |
| | 80074 | | | 1028198=0 |
| | 770.68 | | | 410218=0 |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

466458

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

| ate | Full description, etc. of work | | Dimensions | | | | Contents Up to | Reference to last Measurement |
|---|---|---|---|---|---|---|---|---|
| | previous Quantity | | Number 3 | Length 4 | Breadth 5 | Depth 6 | 7 | 8 |
| | Qty | Amount | Qty | Rate | Amount | | Qty | Amount. |
| Cem | 1215.09 | 32339700 | 0.00 | | 0.00 | | 1213.09 | 32339700 |
| | 338.20 | 9015600 | 0.00 | | 0.00 | | 338.20 | 9015600 |
| Spot | 4852.34 | 2377650 | 0.00 | | 0.00 | | 4852.34 | 2377650 |
| Spot | 7104.49 | 3322650 | 0.00 | | 0.00 | | 7104.49 | 3322650 |
| | 20018.62 | 2674490 | 0.00 | | 0.00 | | 20018.62 | 2674490 |
| | 549.06 | 6046308 | 0.00 | | 0.00 | | 549.06 | 6046308 |
| Cem't | 48.78 | 496401 | 0.00 | | 0.00 | | 48.78 | 496401 |
| Cem't | 800.74 | 10281954 | 0.00 | | 0.00 | | 800.74 | 10281954 |
| Spot | 770.68 | 4102180 | 0.00 | | 0.00 | | 770.68 | 4102180 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (64) | Supplying & fixing Retro Reflective Single Arrow Name Signboard. | | | | | NOS. | |
| (65) | Supplying & fixing Retro Reflective pavement marker. Qty upto 125 Qty above 125 | | | | | Nos. Nos | |
| (66) | Lead for disposal to dumping | | | | | Cums | |
| 1) | Certified that the article has been supplied satisfactorily | | | | | | |
| 2) | Certified that the contractor removed the debris from mill spot | | | | | | |
| 3) | Date of receipt 03/02/2023. | | | | | | |

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date | Full description, etc, of work previous measurement | |
|---|---|---|
| | Qty | Amount |
| | 0.00 | 0.00 |
| | 0.00 | 0.00 |
| | 0.00 | 0.00 |
| | 6110.54 | 535145 |
| | Total | 65038 |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

466459

al No. .....
ne of Work ..... From..... To.....
ne of Contractor of nature of Agency .....
e of commencement of work .....

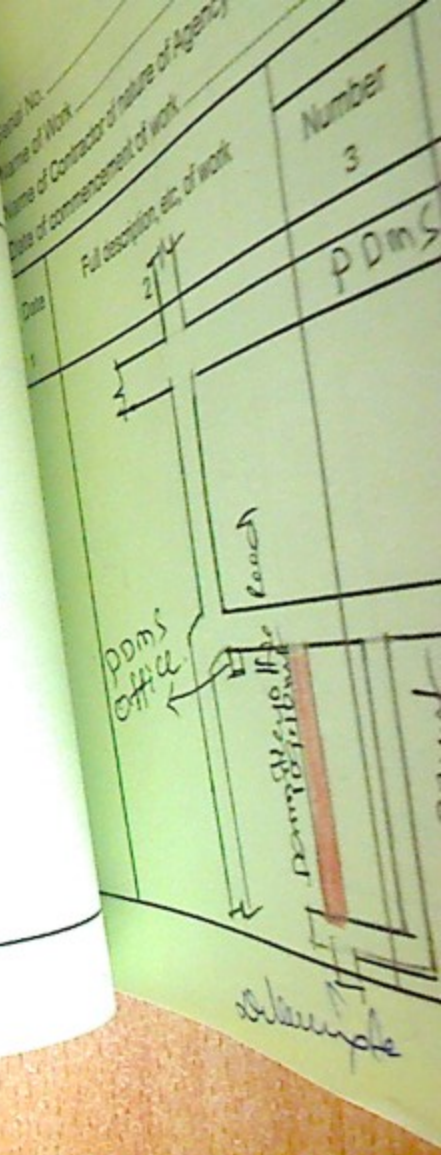
| | Full description, etc., of work (Previous measured) 2 | | Dimensions: Number 3 | Length (Previous measured) 4 | Breadth 5 | Depth 6 | Contents up to 7 | Reference to last Measurement (date) 8 |
|---|---|---|---|---|---|---|---|---|
| | Qty | Amount | Qty | Rate | Amount | | Qty | Amount |
| | 0.00 | 0.00 | 87 Nos | 38468.54 | 3346763=0 | | 87 | 3346763=0 |
| | 0.00 | 0.00 | 100.0 | 556.78 | 55678=0 | | 100 | 55678=0 |
| | 0.00 | 0.00 | 509.0 | 406.44 | 206878=0 | | 509.0 | 206878=0 |
| | 6110.54 | 585145=0 | 1588.35 | 95.76 | 152101.00 | | 7698.89 | 73.7246=0 |
| | ~~65038934=0~~ | ~~Sub total~~ | | | 19033193=0 | | | 84072127=0 |
| Sub total | 84072127=0 | Cost of 18% | | | 3425975=0 | | | 15132983=0 |
| | Cost of 18% = 11707709=0 | | | | 22459168=0 | | | 99205110=0 |
| | Grand total = 76745943=0 | | | | | | | |

Received on 13/02/2023.

Ramadan Ismail
Asst. Executive Engineer
Yelahanka Sub. Division
2/2023.

# MEASUREMENT BOOK

| Date | Full description, etc., of work | Dimensions | | | | Contents | Reference to Measurement Book |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |



M. A. R. 57 (Rule 116)
Measurement Book

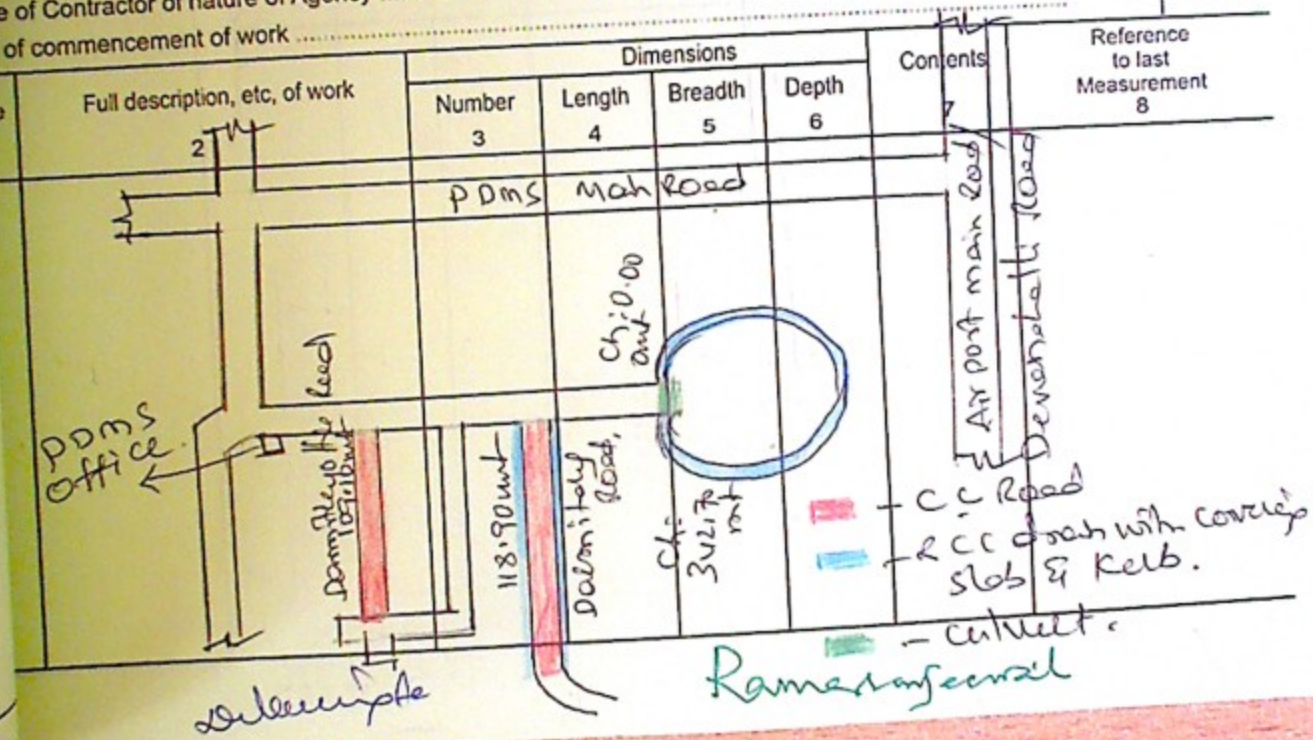
No. B

466461

ial No. .....
ne of Work .....
ne of Contractor of nature of Agency .....
e of commencement of work .....

From ..... To .....

| te | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number 3 | Length 4 | Breadth 5 | Depth 6 | 7 | 8 |
| | 2 | PDMS | Main Road | | | | |



# MEASUREMENT BOOK

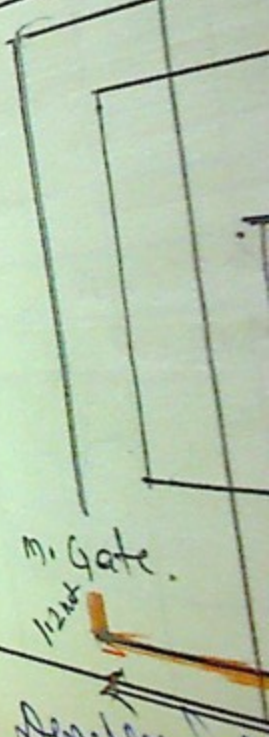
| Date | Full description, etc, of work | Dimensions: Number | Length | Breadth | Depth | Contents | Ref. to Measurement Book |
|---|---|---|---|---|---|---|---|
| | 2 | 3 | 4 | 5 | 6 | 7 | |

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date | Full description, etc, of work | Numb |
|---|---|---|
| | 2 | 3 |



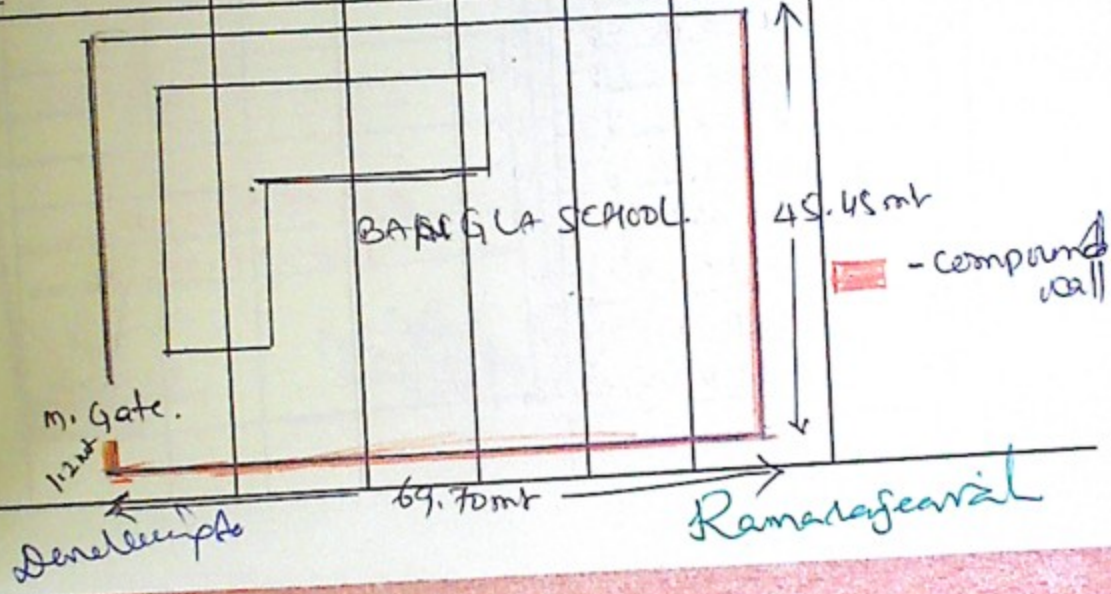
M. A. R. 57 (Rule 116)
Measurement Book

No. B 466462

al No. .....
ne of Work ..... From..... To.....
ne of Contractor of nature of Agency .....
e of commencement of work .....

N

| e | Full description, etc, of work 2 | Dimensions | | | | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | Number 3 | Length 4 | Breadth 5 | Depth 6 | | |



# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | | 3 | 4 | 5 | 6 | 7 | 8 |
| | 2nd and Final 6:11 | | | | | Job Code : 001-23-00000<br>S/3R No: 62/22-23<br>dt : 10/3/2023 | |

Gross Amt Rs. 2,24,59,000=00

FSD Rs-2,00,527=00

CCS Rs-2,00,527=00

SSD Rs-2,24,590=00

IT Rs-2,24,590=00

LC Rs- 22459=00

CET

Rs-1,80,823=00

Rs-10,53,516=00

T.D.

Net Amt Rs-2,14,05,484=00

Audited & Admitted for Rs. 2,24,59,000=00

2,14,05,484=00 by Cheque

and Rs. 10,53,516=00 by adjusement

Accts Supdt
yelahanka Division
BBMP

Exe. Engineer
yelahanka Division
BBMP

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

| Date | Full description, etc, of work | Number |
|---|---|---|
| 1 | 2 | 3 |